

FIG. 1A (PRIOR ART)

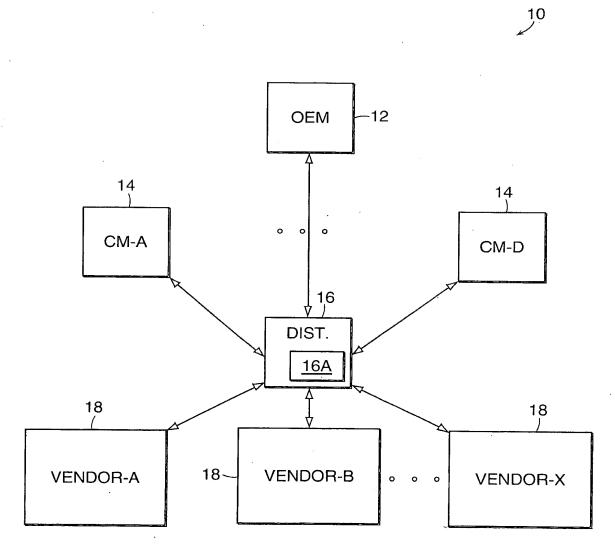
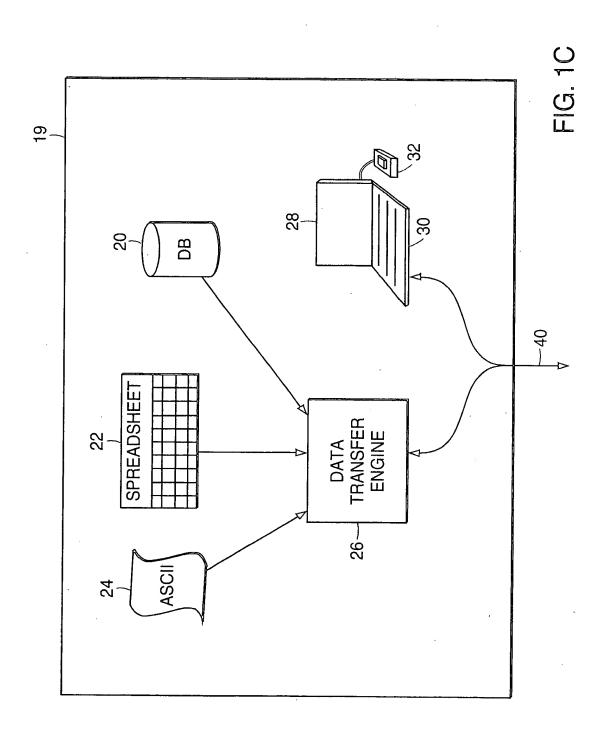


FIG. 1B



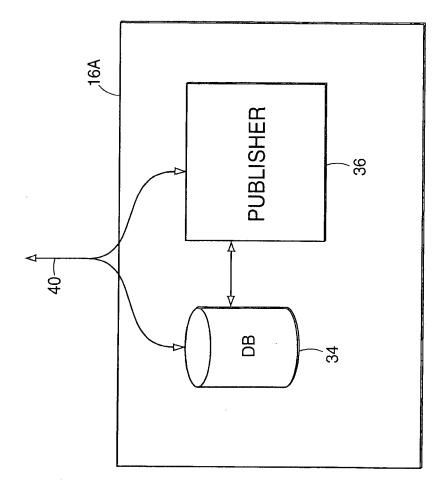


FIG. 1D

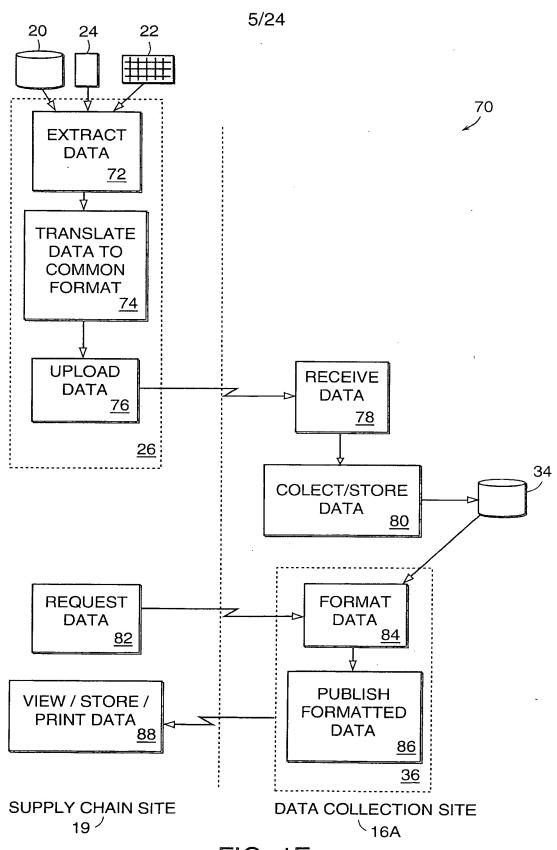


FIG. 1E

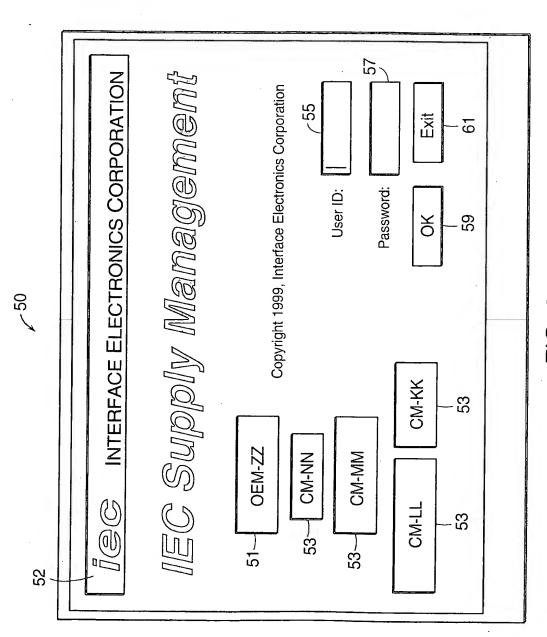


FIG. 2

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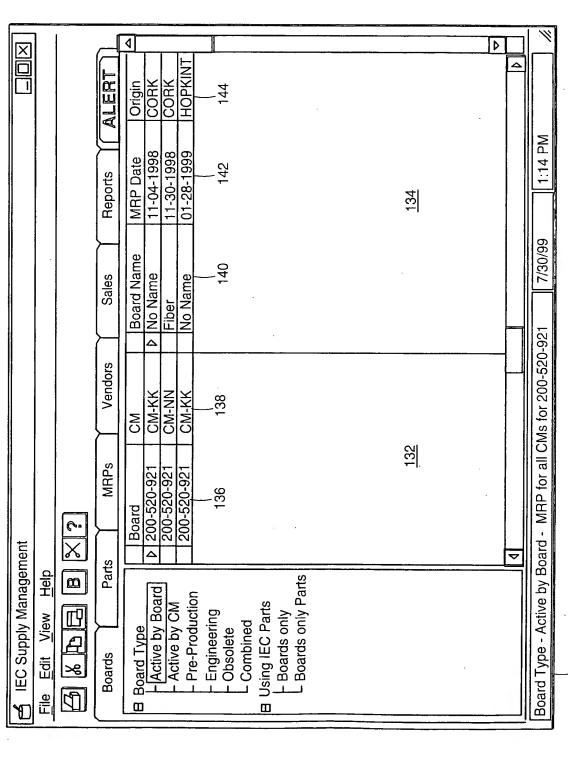
|                     | V      | -       |              | _               | -                | _                | ==            |             |             |                 | _             | _                |                  |                 | _           | _           | _           |             | _           | _           | _           |              |              | _           |             | _           | _           | _           | _           | _           |             | _           | _              |             | -    |                               | ,<br>1 |
|---------------------|--------|---------|--------------|-----------------|------------------|------------------|---------------|-------------|-------------|-----------------|---------------|------------------|------------------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------|-------------|------|-------------------------------|--------|
|                     |        |         | 4            |                 |                  |                  | _             |             |             |                 |               |                  |                  | _               |             |             |             |             |             |             |             |              | _            |             |             |             |             |             |             |             |             |             | 1              | D           |      | $\prod_{i=1}^{N}$             | i      |
|                     |        |         |              |                 |                  |                  |               |             |             |                 |               |                  |                  | ,               | -           |             |             |             |             |             |             |              |              |             |             |             |             |             |             |             |             |             |                |             |      | 2:32 AM                       |        |
|                     |        |         | Week         | 11              | 10               | 2                | 10            | 10          | =           | =               | -             | 10               | 11               | 10              | 10          | 10<br>10    | 10          | 10          | 10          | 10          | 11          | 10           | 10           | 10          | 11          | 10          | 9           | 10          | 10          | 10          | 10          | 10          | 10             | 10          |      | 6                             | 7      |
|                     |        | ALERT   | Year         | 1999            | 1999             | 1999             | 1999          | 1999        | 1999        | 1999            | 1999          | 1999             | 1999             | 1999            | 1999        | 1999        | 1999        | 1999        | 1999        | 1999        | 1999        | 1999         | 1999         | 1999        | 1999        | 1999        | 1999        | 1999        | 1999        | 1999        | 1999        | 1999        | 1999           | 1999        |      | 7/22/99                       | 7 7 7  |
|                     |        | Reports | Status       | Active          | Active           | Active           | Active        | Active      | Active      | Active          | Active        | Active           | Active           | Active          | Active      | Active      | Active      | Active      | Active      | Active      | Active      | Active       | Active       | Active      | Active      | Active      | Active      | Active      | Active      | Active      | Active      | Active      | Active         | Active      |      |                               | 7 4 2  |
|                     |        | Sales   | Manufacturer | CM-KK           | CM-NN            | CM-KK            | OM-NN         | CM-KK       | CM-MM       | CM-MM           | CM-MM         | CM-LL            | CM-NN            | CM-LL           | CM-LL       | CM-LL       | CM-LL       | CM-LL       | CM-LL       | CM-LL       | CM-MM       | CM-LL        | CM-LL        | CM-KK       | CM-MM       | CM-11       | CM-LL       | CM-LL       | CM-KK       | CM-NN       | CM-KK       | CM-KK       | CM-NN          | CM-NN       |      |                               | Ç.     |
|                     |        |         |              |                 | Fiber Drtr Board |                  | S             |             |             |                 |               | 3rd              |                  | ıtr             | )U          |             | DIR         |             |             | dap         |             | lap          | lap          |             |             | OR          | 3           | l Adap      |             | port        | DIR         | ۲           | on Dir         |             |      |                               | 100    |
|                     |        | Vendors | Board Name   |                 | ▼ Fiber D        |                  | ▼ Fiber Dis   | D           | D           | D               |               | ▼ Comm Brd       | D                | ▼ EPO Cnti      | ► EDM PDU   | S3 UFD      | S3 ESC DIR  | <b>⊅</b> 1G | ▼ 512 MB    | ▼ CHNL Adap | D           | ▼ Terin Adap | ▼ Terin Adap | D           |             |             | ▼ SCSI DB   |             | _           |             | _           | ▼ ESC DIR   | ▼ 2/4 Escon Di | ▼ UFD!      | -    |                               | 101    |
|                     |        | MRPs    | ırd          | 200-520-921     | 200-520-921      | -520-921         | 200-521-970   | 200-521-970 | 200-650-905 | 200-690-903     | 200-692-905   | 200-692-905      | 200-693-902      | 200-693-902     | 200-770-901 | 200-811-921 | 200-819-914 | 200-827-904 | 200-827-924 | 200-852-905 | 200-852-905 | 200-866-902  | 200-866-903  | 200-879-900 | 200-879-900 | 200-880-914 | 200-881-903 | 200-883-903 | 200-888-900 | 200-895-924 | 200-895-924 | 200-895-974 | 200-895-974    | 200-896-977 |      |                               | /      |
| Help                | B X ?  | Parts   | Board        | <b>₽</b> 500    | 500              | 002              | 500           | 700         | 500         | 700             | 700           |                  |                  | )<br> <br> <br> | 200         | 200         | 200         | 200         | 500         | 200         | 500         | 200          | 8            | 200         | 500         | 200         | 200         | 200         | 500         | 7,00        | 200         | 200         | 200            | 8           |      | y Board                       |        |
| File Edit View Help | D K DB | Boards  | Board Type   | Active by Board | - Active by CM   | - Pre-Production | F Engineering | - Obsolete  | L Combined  | Usino IEC Parts | - Boards only | Boards and Darts | - boards and Par | }               | 104A        |             |             |             |             |             |             |              |              |             |             |             |             |             |             |             |             |             |                |             | 1 11 | Board, Type - Active by Board | 7 440  |

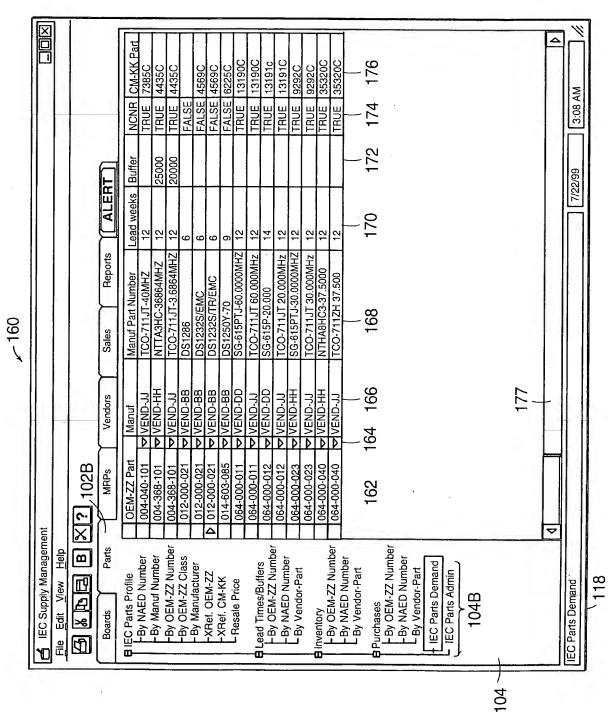
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|     |                           |                     |          | ALERI   | Year                | 1999              | 1999               | 1999             | 1999          | 1999        | 1999        | 1999           | 1999              | 1999         | 1999                | 1999         | 1999         | 1999         | 1999         | 1999         | 1999        | 1999         | 1999         | 1999         | 1999         | 1999          | 1000               |        | 1:11 PM                      |
|     |                           |                     | 120      | Reports | Manufacturer Status | -KK Active        | Active             | 7                | ヿ             |             |             | CM-MM Active   | CM-MM Active      | CM-LL Active | CM-MM   Active      | CM-LL Active | CM-LL Active | CM-LL Active | CM-LL Active | CM-LL Active |             | CM-LL Active | CM-MM Active | CM-LL Active | CM-LL Active | CM-KK Active  | ONA BARA   Activo  |        | 66/02//                      |
| 100 |                           |                     |          | Sales   |                     | priale            | Ell Supported Dark | Olica Falls      | TEE-CIVIS     |             |             |                |                   | þ            |                     |              | ر            |              | JIR          |              |             |              |              | a            | d            |               |                    |        |                              |
|     |                           |                     | 106 107A | Vendors | Board Name          | Sill of Materials |                    |                  | L             | Δ           | ٥           | ٥              |                   | ▼ Comm Brd   | ٥                   | ▼ EPO Cntr   | ▼ EDM PDU    |              | △ S3 ESC [   | ⊅ 1G         | ▼ 512 MB    | ▼ CHNL Adap  | D            | ▼ Terin Adap | ▼ Terin Adap | D             |                    |        |                              |
|     | nent                      |                     | X? 106   | s MRPs  | Board               | ▶ 200-520-921     | 200-520-921        | 200-520-921      | 200-521-970   | 200-521-970 | 200-650-905 | 200-690-903    | 200-692-905       | 200-692-905  | 200-693-902         | 200-693-902  | 200-770-901  | 200-811-921  | 200-819-914  | 200-827-904  | 200-827-924 | 200-852-905  | 200-852-905  | 200-866-902  | 200-866-903  | 200-879-900   | مالموم محم مممالاً | ٥      | oard .                       |
|     | (d) IEC Supply Management | File Edit View Help | 3 KPB B  | Boards  | B Board Type        | Active by Board   | - Active by CM     | - Pre-Production | - Fnainearing | - Obsolete  | Combined    | יויס טבויסוויס | H Using IEC Paris |              | L Boards only Parts |              |              | <del></del>  |              |              |             |              |              |              |              |               |                    |        | Board Type - Active by Board |

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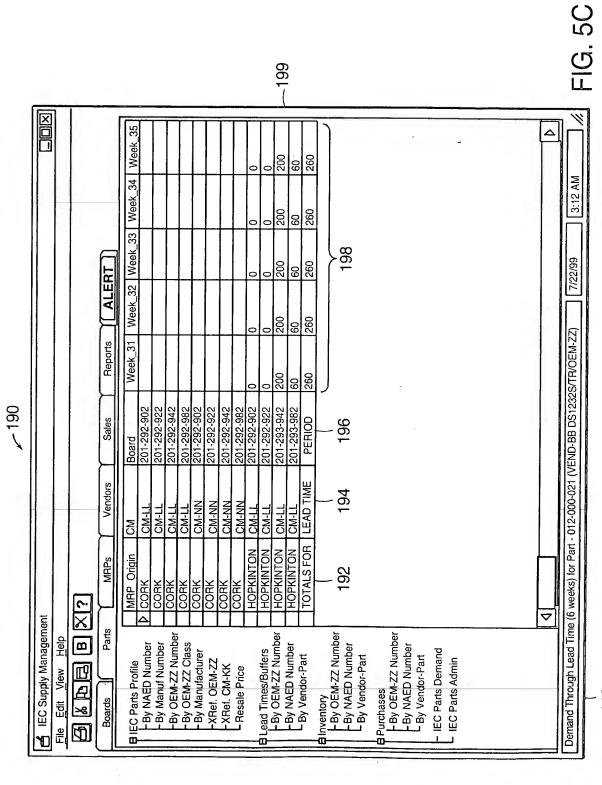
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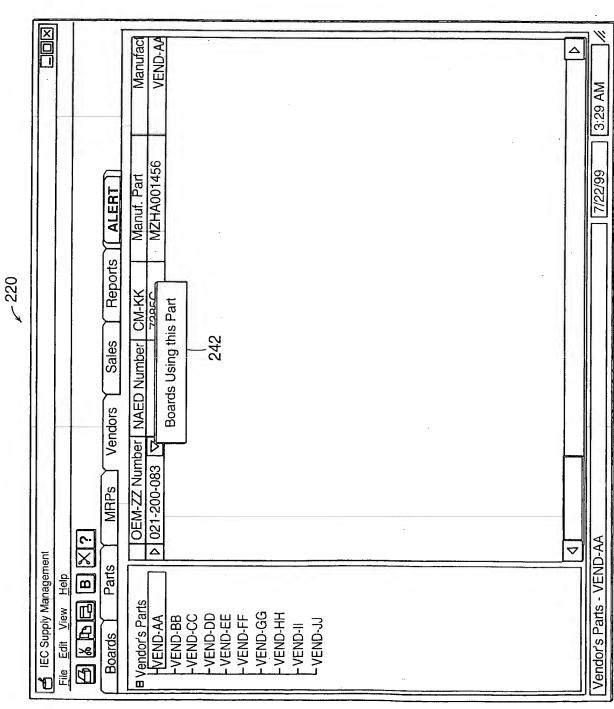
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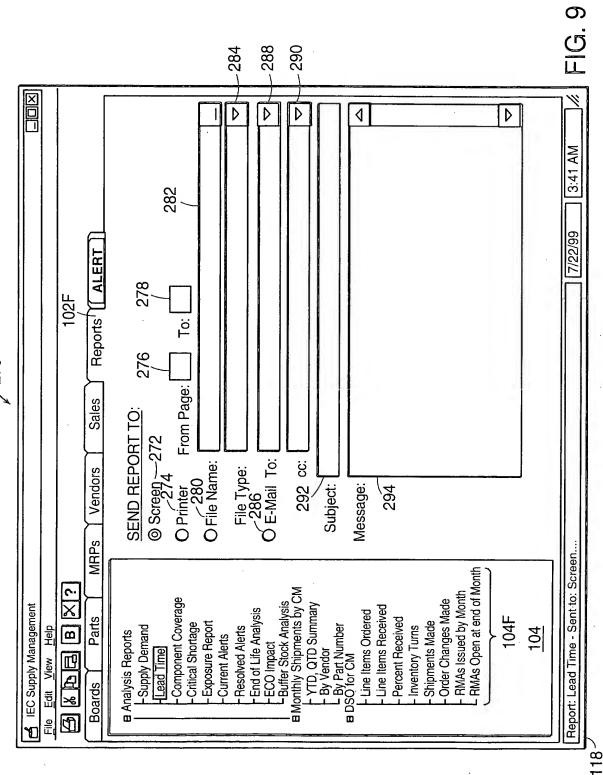


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| ■ Vendor's Parts    | OEM-Z   | Z Part Numbe         | OEM-ZZ Part Number NAED Number | CM-KK Number | er Manuf. Part Number | Manufacturer |
| LVEND-AA            | 004-0   |                      | 2                              | 7385C        | SG.615PTJ-40.000MC    | VEND-DD      |
|                     | 064-0   | 064-000-001 ▶        | 7                              |              | SG.615B-8.000MC       | VEND-DD      |
| LVEIND-BB           | 064-0   | $\neg$               | 7                              |              | SG.615B-8.000MC       | VEND-DD      |
| -VEND-CC            | 064-0   | П                    | 7                              | 13190C       | SG.615PTJ60.000MC     | VEND-DD      |
| HVEND-DD            | D 064-0 | ٦                    | _                              | 12442C       | SG.615P-16.6670MC     | VEND-DD      |
| - VEND-EE           | 064-0   |                      | 4                              | 4490C        | SG.615P-12.5000MC     | VEND-DD      |
| VENDER              | 064-0   |                      | 7                              | 9290C        | SG.615PTJ-36.000MC    | VEND-DD      |
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|                     | . 064-0 |                      | _                              |              | SG.615B-25.0000MC     | VEND-DD      |
| 104D                | 064-0   | 064-000-026          |                                |              | SG.615PTJ-50.000MC    | VEND-DD      |
| )<br>-<br>-         | 064-0   |                      | _                              |              | SG.615PTJ-66.6067MC   | VEND-DD      |
|                     | 064-0   | $\neg$               |                                |              | SG.615PTJ-33.000MC    | VEND-DD      |
|                     | 064-0   |                      | 277038000                      | 14914C       | SG.615P -16.000MHz    | VEND-DD      |
|                     | 064-0   | 064-000-032 $\nabla$ |                                |              | SG.636PTF-33.0000MC   | VEND-DD      |
|                     | 064-0   | 064-000-039          |                                |              | SG.636SCE-20.0000MC   | VEND-DD      |
| ٠                   |         | 222 224              | 4 226                          | 228          | 230                   | 240          |
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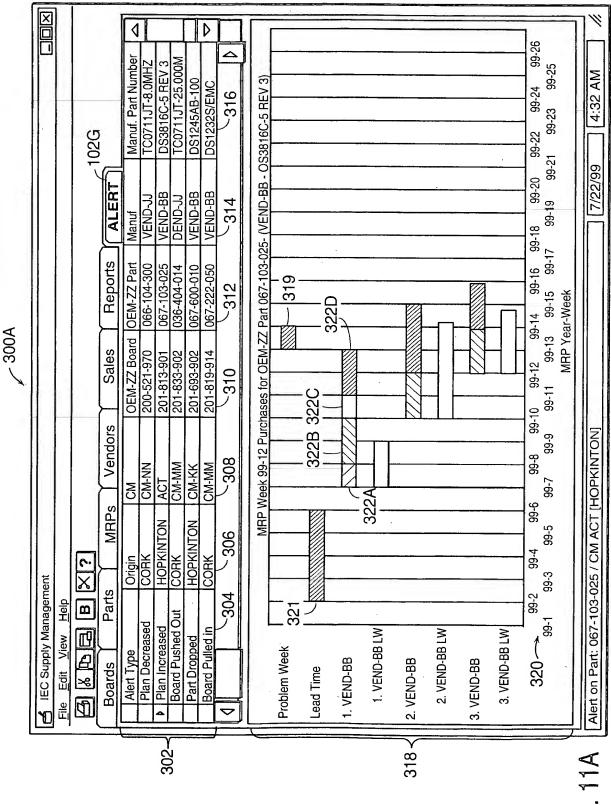
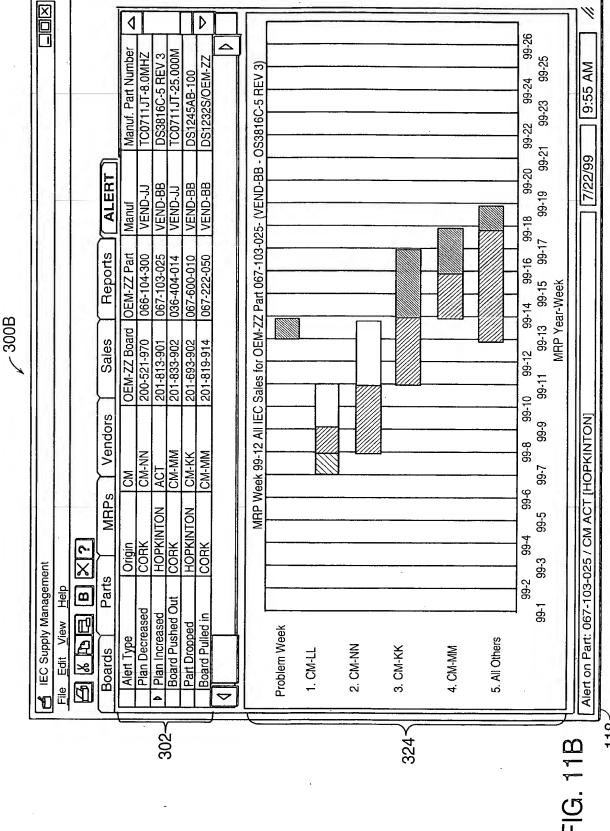


FIG. 11A



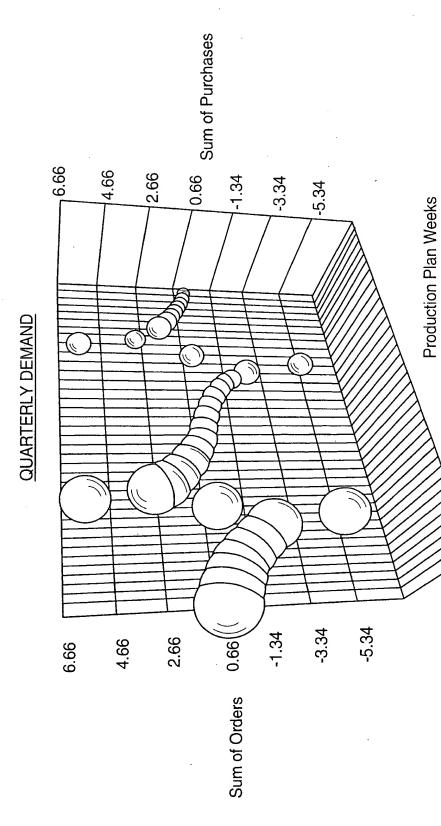


FIG. 12